FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADE (REV 10-95) SCH 1747 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR §1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. §371** 09/509.934 PRIORITY DATE CLAIME INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE MAY 0 3 2000 29 September 1998 PCT/EP98/06159 1 October 1997 TITLE OF INVENTION NEW VITAMIN D DERIVATIVES WITH CYCLOPROPYL RINGS IN THE SAID CHAINS, PROCESS AND INTERME FOR THEIR PRODUCTION, AND THEIR USE FOR THE PRODUCTION OF PHARMACEUTICAL AGENTS APPLICANT(S) FOR DO/EO/US STEINMEYER, Andreas, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4.  $\boxtimes$  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. §371(c)(2)) 5. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. §371(c)(2)). 7. A copy of the International Search Report (PCT/ISA/210).  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) 8. are transmitted herewith (required only if not transmitted by the International Bureau).  $\Box$ have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 🖂 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). 12. Items 13. to 19. below concern document(s) or information included: 13. An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98. 14. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A change of power of attorney and/or address letter.

Other items or information:

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Certificate of Mailing by Express Mail

U.S. APPLICATION NO. (if known, see 37 CFR §1.5) 09/509.934			INTERNATIONAL APPLICATION NO. PCT/EP98/06159		ATTORNEY'S DOCKET NUMBER SCH 1747	
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17.	BASIC NATIONAL FEE ( 37 CFR §1.492 (a) (1) - (5)):				_ =	·
	Search Report has been prepared by the EPO or JPO				0	
	International preliminary examination fee paid to USPTO (37 CFR §1.482) \$670.00					
	No international preliminary examination fee paid to USPTO (37 CFR §1.482)					
	but international search fee paid to USPTO (37 CFR §1.445(a)(2))				0	
	international search fee (37 CFR §1.445(a)(2)) paid to USPTO				0	
	and all claims	satisfied provisions of PCT	Article 33(2)-(4)	\$96.0		_
		<del></del>	TER APPROPRIATE BASI		= \$0.00	
Surchar months	ge of \$130.00 for from the earlies	or furnishing the oath or decl t claimed priority date (37 C	laration later than 20 C.F.R. §1.492(e)).	■ 30	\$130.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	40.00	
Total cla	aims dent claims	13 - 20 =	0	x \$ 18.00	\$0.00 \$0.00	
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MULTI	PLE DEPENDE	NT CLAIM(S) (if applicabl	<del></del>	+ \$ 260.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =  Reduction of ½ for filing by small entity, if applicable. A Verified Small Entity Statement must also be						
filed (N	ote 37 C.F.R. §	\$1.9, 1.27, 1.28).	ole. A verified small Entity s	tatement must also b		
				SUBTOTAL	,= \$130.00	
Process: months	ing fee of \$130.0 from the earlies	00 for furnishing the English t claimed priority date (37 C	n translation later than 20 C.F.R. §1.492(f)).	□ 30		
TOTAL NATIONAL FEE =						
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property.					i	
TOTAL FEES ENCLOSED =						
					Amount to be refunded:	
					charged:	
a.⊠	A check in	the amount of \$130.00	to cover the above fees	is enclosed.		
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.					to cover the above fees.	
c. <b>⊠</b>						
	Deposit Ac	count No. <u>13-3402.</u> A	duplicate copy of this sheet is	enclosed.		
No re	OTE: Where	e an appropriate time li R. §1.137(a) or (b)) mu	mit under 37 C.F.R. §§1. st be filed and granted to	494 or 1.495 has restore the appli	not been met, a petitication to pending sta	ion to itus.
SEND A	LL CORRESPON	DENCE TO:	•	- *		
MILL	EN, WHITE	E, ZELANO & BRAN	VIGAN, P.C.		/)_	
Arlington Courthouse Plaza I						
		oulevard, Suite 1400		SIGNATURI	6	
Arlington, Virginia 22201 (703) 243-6333 Anthony					J. Zelano	
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Filed:	May 3, 20	000				
				27,969 REGISTRATION NUMBER		
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Form PTO-1390 page 2 of 2					(I	November 1998)